

Release notes for ENDF/B Development dec-084\_Po\_211  
evaluation

**ENDF**  
**B-VII**.dev

October 13, 2016

- fizcon Errors:

1. Energies released in decay not adding up!  
*MAT=3231, MF= 8, MT=457 (1): Bad energy sum*

```
ERROR(S) FOUND IN MAT=3231, MF= 8, MT=457
  PARTICLE ENERGY (AE) SUMUP FAILURE
    WHOLE= 7.58358E+06  SUM= 7.44248E+06      SEQUENCE NUMBER    2
```

2. Energies released in decay not adding up!  
*MAT=3231, MF= 8, MT=457 (2): Bad energy sum*

```
ERROR(S) FOUND IN MAT=3231, MF= 8, MT=457
  ALPHA AVERAGE ENERGY SUMUP FAILURE
    WHOLE= 7.44248E+06  SUM= 7.58641E+06
```